Message

From: Miller, Theresa [theresa_miller@golder.com]

Sent: 10/1/2018 6:32:13 PM

To: Rossi, Debra [Rossi.Debra@epa.gov]

CC: Michele Ruth [mcrrai@gmail.com]; Susanna Mays [susanna@TrustSC.com]; Michael Sherrier

(michael.p.sherrier@dupont.com) [michael.p.sherrier@dupont.com]; Michael Harris [MHarris@nccde.org]

Subject: RE: Army Creek Landfill - modified Method 537 for PFAS analysis

Attachments: 9524KnightJason_EtQ11695_IDOC02142018_02202018_BoxSH19.pdf; BLANK-EPA 537 Version 1.1 Modified-W-EPA

537 Version 1.1 Modified.xlsx; MDL-EPA 537 Version 1.1 Modified-W-EPA 537 Version 1.1 Modified.xlsx; PFAS modified water Demonstration of Precision and Accuracy.xls; quality control summary-ms 18121020.rtf; quality control summary-ms 18123008.rtf; quality control summary-ms

18150013.rtf

Hi Debbie,

As requested, attached are 8 documents (see list below) from Eurofins for the modified Method 537 for PFAS analysis. It is our understanding from Eurofins that the attachments cover everything EPA requested.

- 4 word docs for the MS/MSD data
- 1 PDF for IDOC
- 1 XLS for blank data
- 1 XLS for the MDL Studies
- 1 XLS for Precision and Accuracy

If you need anything else, please let us know.

Thanks, Theresa

Theresa A. Miller, PG, LSP | Golder Associates Inc.

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Please consider the environment before printing this email.

From: Rossi, Debra < Rossi. Debra@epa.gov>

Sent: Friday, July 06, 2018 10:23 AM

To: Michael Harris < MHarris@nccde.org>; Michael Sherrier (michael.p.sherrier@dupont.com)

<michael.p.sherrier@dupont.com>

Cc: Michele Ruth <mcrrai@gmail.com>; Susanna Mays <susanna@TrustSC.com>; Miller, Theresa

<theresa miller@golder.com>

Subject: Army Creek Landfill - modified Method 537 for PFAS analysis

Mike and Mike,

If ACPS and NCC prefer to use modified EPA Method 537 for PFAS analysis in groundwater and leachate samples, Region 3's OASQA will conduct a review of Eurofins' validation data. Please provide all data from Eurofins' modifications including their IDC (initial demonstration of capability), MDL (method detection limit) study, and all quality acceptance criteria as detailed in Section 9 of the Method. This should include data from a clean laboratory sample and a lab prepared simulated real sample matrix similar to the groundwater and leachate to be collected from this site.

Thank you.

Debbie

Debra Rossi Remedial Project Manager DE, VA, WV Remedial Branch (3HS23) EPA Region 3 1650 Arch Street Philadelphia, PA 19103 (215) 814-3228 rossi.debra@epa.gov